

Two years in development, BERCHTOLD's OPERON® D 820 is our most advanced and feature-rich surgical table and the new standard for technology in the operating room. The OPERON® D 820 offers best-in-class range of vertical travel, full weight capacity throughout its entire range of motion and superior imaging access. All this adds up to increased patient positioning options which translate into greater comfort, productivity and safety for the surgical team.

Features

- 450 kg of lift and articulation throughout entire range of motion
- Greatest vertical range on market: 578 mm (lowest) to 1179 mm (highest)
- X-ray cassette channel: eliminates x-ray tops while maximizing patient safety and user convenience
- Carbon fiber tabletop construction: improved image clarity while minimizing exposure to patients and OR staff
- 420 mm longitudinal slide: superior C-arm coverage without repositioning or reversing the patient
- Imaging window: generous 535 mm wide tabletop allows for maximum imaging capabilities
- Intuitive, ergonomically-designed hand pendant with back-lit keypad for precise patient positioning
- InstaDrive™: Self-propelled drive system that assists in moving Operon D 850 within the surgical suite
 or from room to room
- Special positioning for cardiac and/or neurosurgery
- A full line of compatible accessories to customize your table



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Stryker Berchtold Operon D820

Specifications

454 kg for normal orientation Max. Patient weight 227 kg for reverse orientation Height ajustable 635-1075 mm (without pad) 430 mm 1, 330 mm 2 Longitudinal slide trendelenburg /reverse 30°/31° **Trendelenburg** +20°/-20° Tilt Left/ right Back plate up/down +90°/-45° Leg plate up/down +30°/-105° +30°/-90° Split leg plates up/down +45°/-90° Head rest up/down Lift to 75 mm Kidney elevator (optional) 225° "Flex" (Auto position) 2124 mm **Table length** 534 mm (587 mm) Tabletop width (inc. side rails) 465 mm Image width integrated Manual backup system Collision protection with all integrated powered tabletop functions 5-8 working days **Battery capacity** up to 8 Segments of OR tabletop Carbon fibre/pheno **Tabletop material Base material** Reinforced fibre plastics/ABS polymer, stainless steel

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